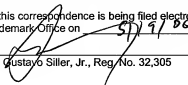


**CERTIFICATE OF ELECTRONIC TRANSMISSION**

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\_\_\_\_\_  
Gustavo Siller, Jr., Reg. No. 32,305

Our Case No. 9281-4579  
Client Reference No.: N US02006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Hasegawa, et al. )

Serial No.: 10/607,238 )

Filing Date: June 25, 2003 )

) Examiner: Kevin M. Bernatz

For: GMR Magnetic Detecting Element )  
Comprising Current Limiting Layer Provided )  
in Free Magnetic Layer and Method of )  
Manufacturing the Detecting Element )

) Group Art Unit No.: 1773

**AMENDMENT**

Mail Stop After Final  
Commissioner for Patents  
Washington, D.C. 22313 -1450

Dear Sir:

This amendment is in response to the Final Office Action dated March 20, 2006 in the above referenced application. Applicants respectfully request that the Examiner withdraw his objections and rejections to the claims in view of the following claim amendments and remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks/Arguments** begin on page 8.